

ABSTRACT

A circulating air oven (1) is provided having nozzle chambers (27), which may be connected to either a pressurized chamber (5), or a suction chamber (39). The flow direction onto the material web (25) can be selected by opening or closing the diversion flaps (79). As each nozzle chamber (27) may be individually connected to the pressure chamber (5) or the suction chamber (49), any desired flow onto the material web can be achieved.